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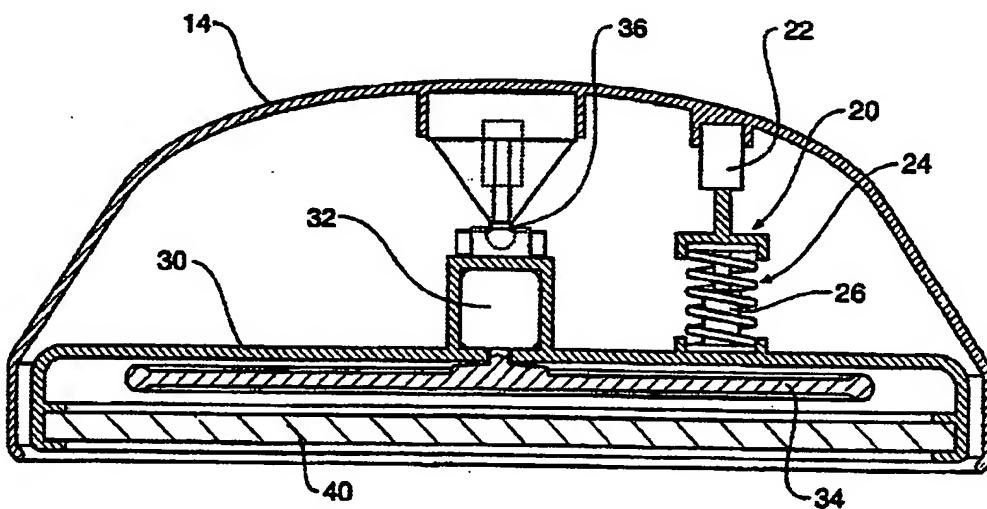
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(71) Applicant (*for all designated States except US*): BRITAX RAINSFORDS PTY LTD [AU/AU]; Sheriffs Road, Lonsdale, S.A. 5160 (AU).

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): GILBERT, Robert, William [AU/AU]; Sheriffs Road, Lonsdale, S.A. 5160 (AU).

(54) Title: VIBRATION SUPPRESSED VEHICLE MIRROR



(57) Abstract: A vehicle external rear vision mirror assembly comprising: a support arm; a mirror frame (14) mounted on an end of the support arm; a support portion (30) connected to the mirror frame (14); a flywheel (34) rotatably mounted with respect to the support portion (30); a means for rotating the flywheel (34); a mirror (40) mounted to the support portion (30), the mirror (40) having a reflective surface orientated substantially normal to the rotational axis of the flywheel (34); and a connection means connecting the support portion (30) to the mirror frame (14), the connection means arranged and constructed such that the angle of the support portion (30), with respect to the mirror frame (14), can be adjusted, whereby the flywheel (34) stabilizes the mirror (40) against tilting vibrational movement. The mirror (40) may be mounted either to the support portion (30) (and therefore non-rotatable) or may be mounted directly to the flywheel (34).

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